

INTERNATIONAL SEARCH REPORT

Internationa Dication No PCT/GB 02/02648

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 H04L29/06

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

 $\begin{array}{ll} \mbox{Minimum documentation searched (classification symbols)} \\ \mbox{IPC 7} & \mbox{H04L} \end{array}$

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ, COMPENDEX, IBM-TDB, INSPEC

Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 6 003 030 A (KARUSH ARNOLD ET AL) 14 December 1999 (1999-12-14)	1,3-6, 11,12, 15,17,
Y	abstract	18,20 2,8-10, 16,23, 25,27
•	column 7, line 49 -column 9, line 55 column 11, line 46 -column 12, line 32	
Υ	WO 01 13228 A (SUN MICROSYSTEMS INC) 22 February 2001 (2001-02-22) abstract	9,10,23, 25,27
	page 11, line 33 -page 13, line 26 page 14, line 29 -page 15, line 33 page 16, line 28 - line 33	
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X Further documents are listed in the continuation of box C.	X Patent family members are listed in annex.				
Special categories of cited documents: A' document defining the general state of the art which is not considered to be of particular relevance E' earlier document but published on or after the international filling date L' document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) C' document referring to an oral disclosure, use, exhibition or other means P' document published prior to the international filing date but later than the priority date claimed	"T' later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention "X" document of particular relevance; the ctaimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone document of particular relevance; the ctaimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art. "&" document member of the same patent family				
Date of the actual completion of the international search	Date of mailing of the international search report				
29 January 2003	05/02/2003				
Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tet. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax. (+31-70) 340-3016	Authorized officer Peeters, D				
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C.(Continua	ation) DOCUMENTS CONSIDERED TO BE RELEVANT			
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X	US 6 055 574 A (THOMPSON JAMES WALTER ET AL) 25 April 2000 (2000-04-25) abstract column 3, line 40 -column 4, line 64 column 6, line 61 -column 7, line 28		7,19	
Υ	AVERSA L ET AL: "Load balancing a cluster of web servers using distributed packet rewriting" COMPUTER SCIENCE DEPARTMENT TECHNICAL REPORT, NEW YORK,NY, US, 6 January 1999 (1999-01-06), pages 1-13, XP002160191		8	
Α	abstract page 1 page 3 -page 5		7,19	
Υ	US 6 327 622 B1 (LIM SWEE BOON ET AL) 4 December 2001 (2001-12-04)		2,16	
A	abstract column 1, line 41 -column 2, line 38 column 4, line 57 -column 5, line 24		24	
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Information on patent family members

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